

A detailed cross-sectional diagram of a vehicle seat assembly. It shows a seat back (1) and a seat cushion (2) joined at their rear ends by two hinge mechanisms (6). These hinges are pivotally connected to a horizontal support frame (7). Various structural and adjustment components are labeled: 3a, 3b, and 3c represent parts of the seat back's rear edge; 5a, 5b, and 5c represent corresponding parts of the seat cushion's rear edge; 8 indicates the main body of the seat back and cushion; 9, 9a, 9b, and 9c denote internal hinge or adjustment mechanisms; 10 points to a vertical support or stop; 11 indicates a lower structural member; and 12 points to a base plate or floor contact surface.

FIG. 2A

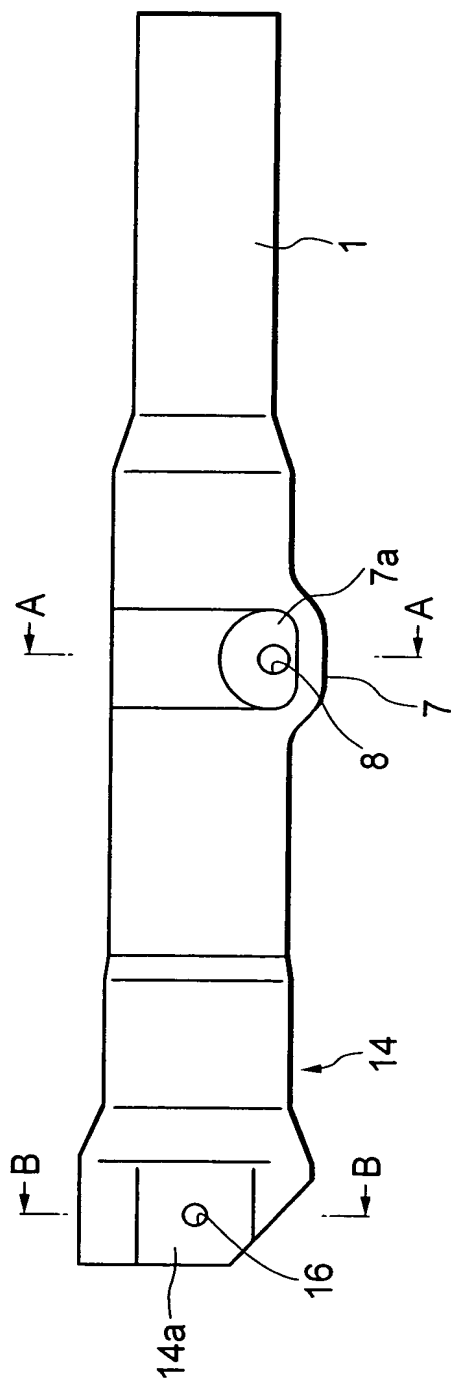


FIG. 2B

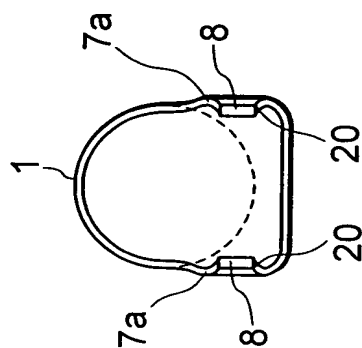


FIG. 2C

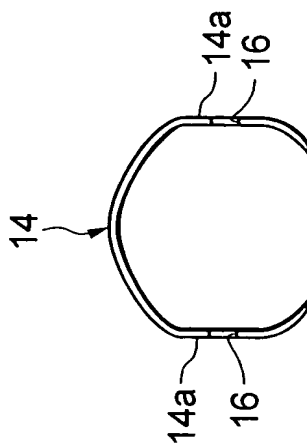


FIG. 3A

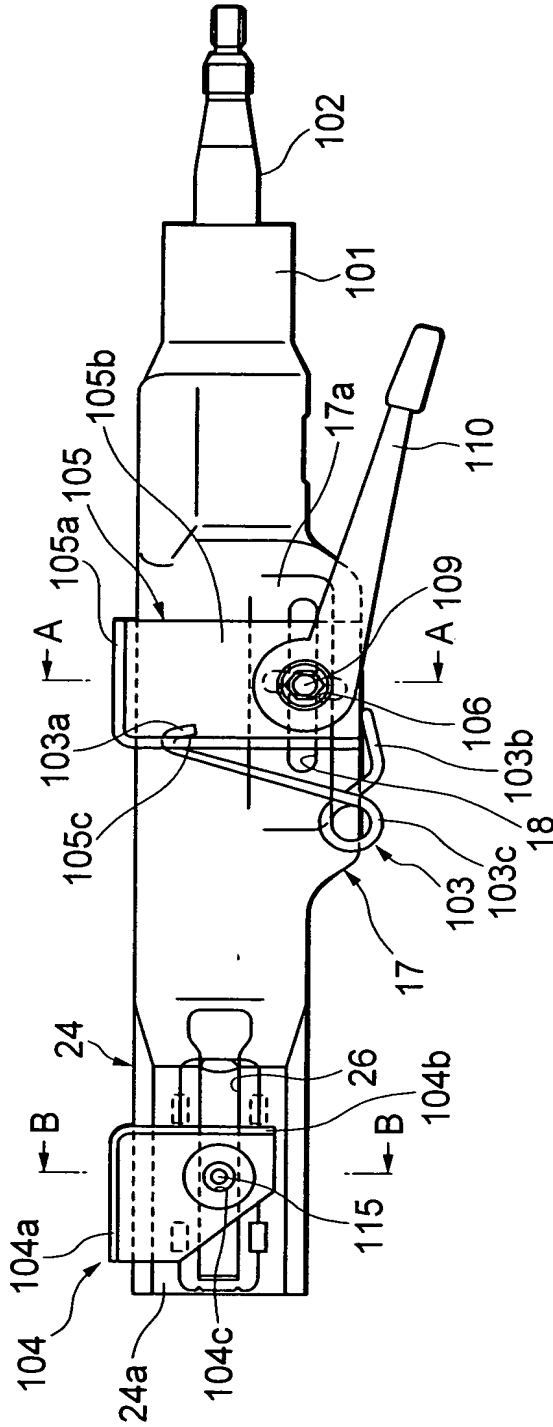


FIG. 3B

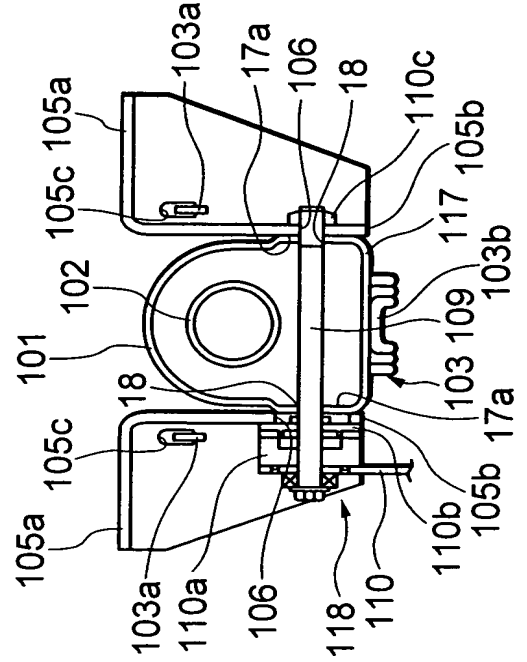


FIG. 3C

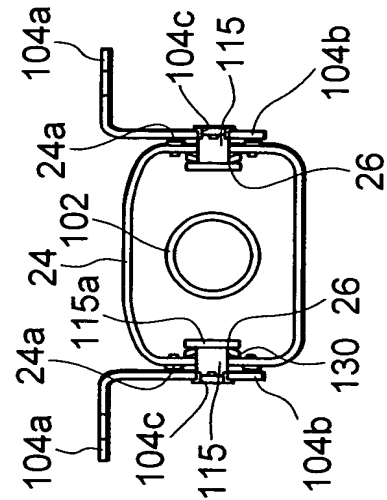


FIG. 4A

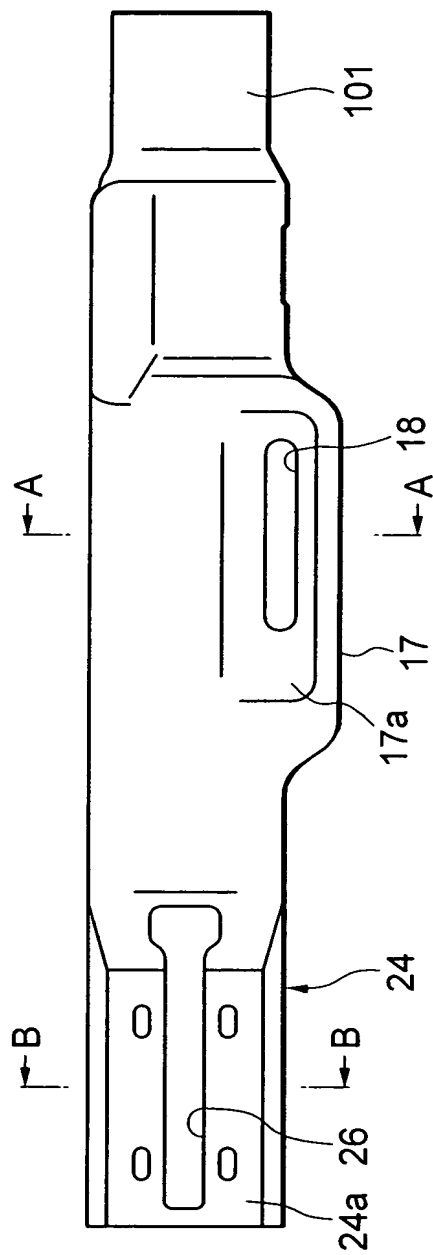


FIG. 4B

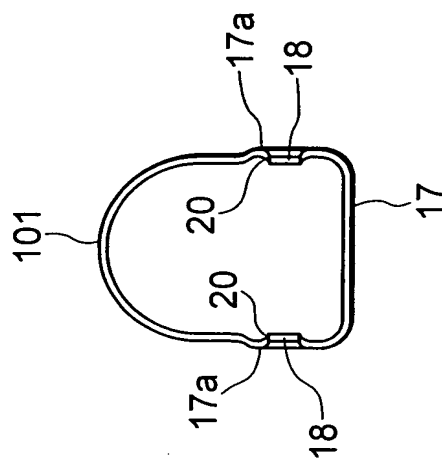


FIG. 4C

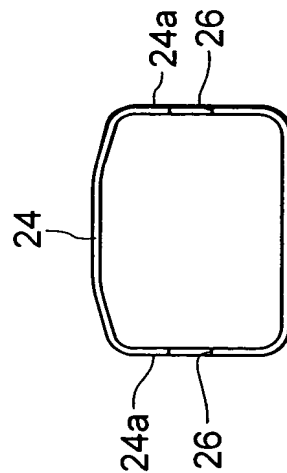


FIG. 5

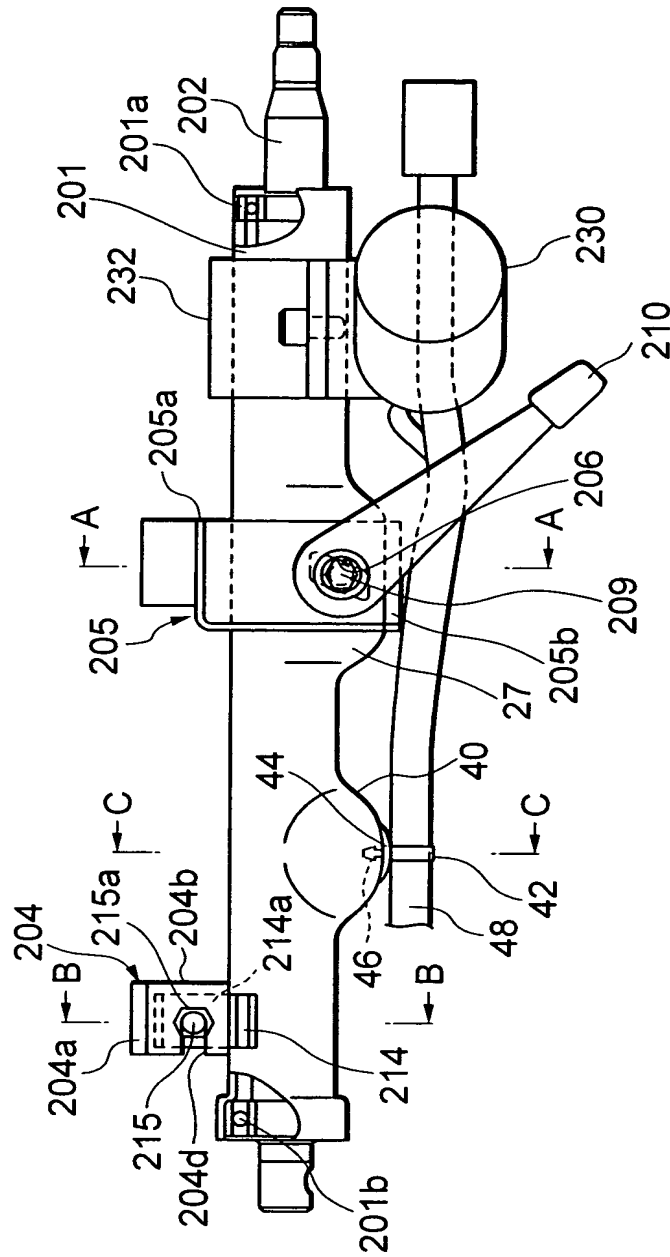


FIG. 6A

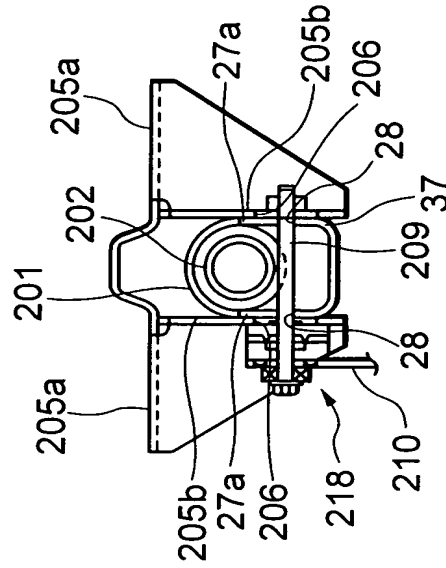


FIG. 6C

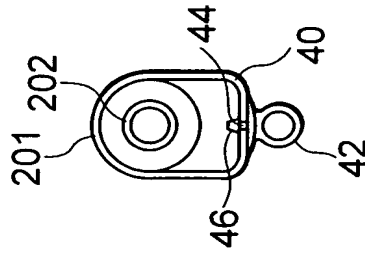
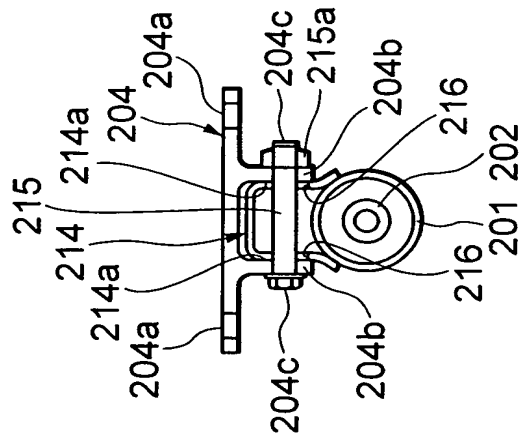


FIG. 6B



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FIG. 7

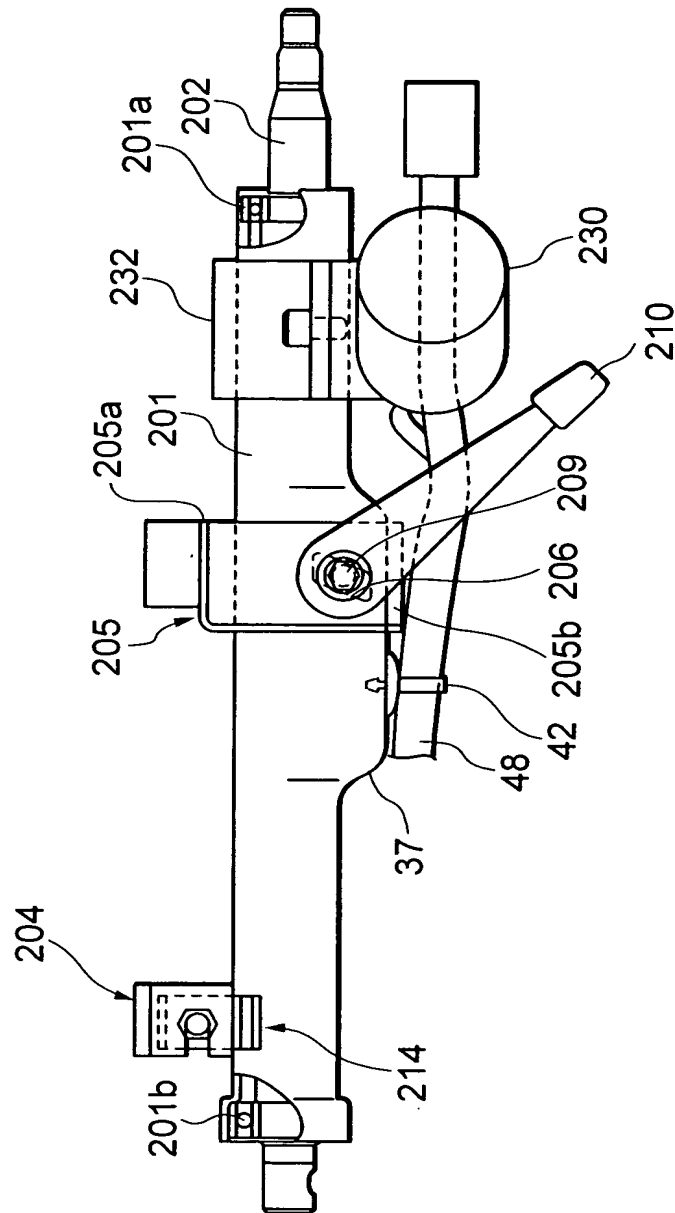
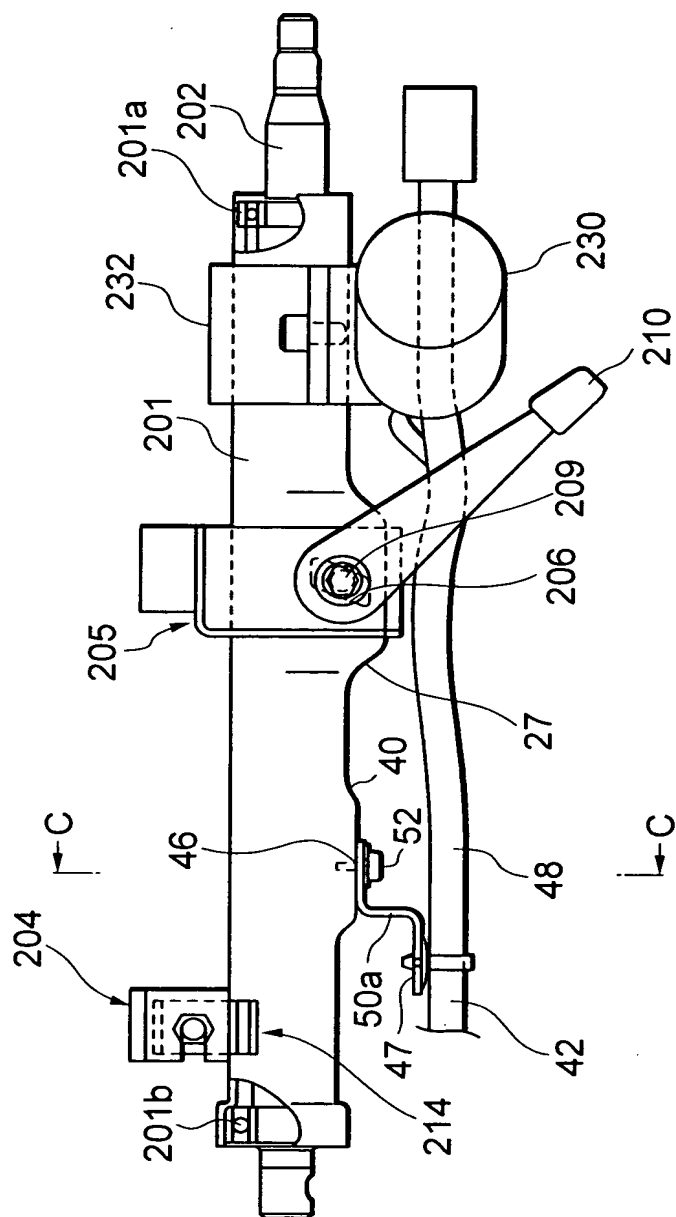


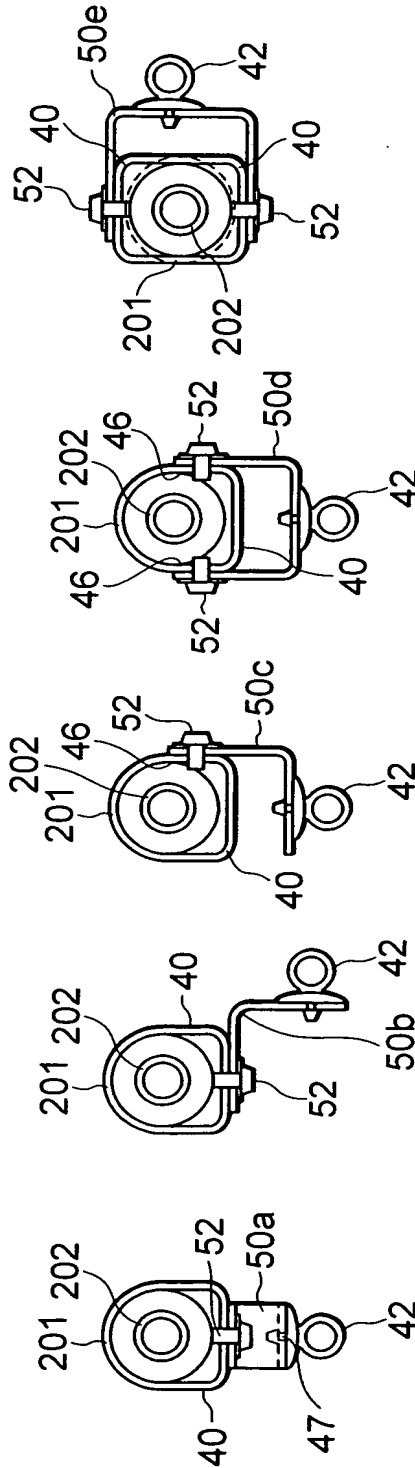
FIG. 8





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FIG. 9A FIG. 9B FIG. 9C FIG. 9D FIG. 9E



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FIG. 10A

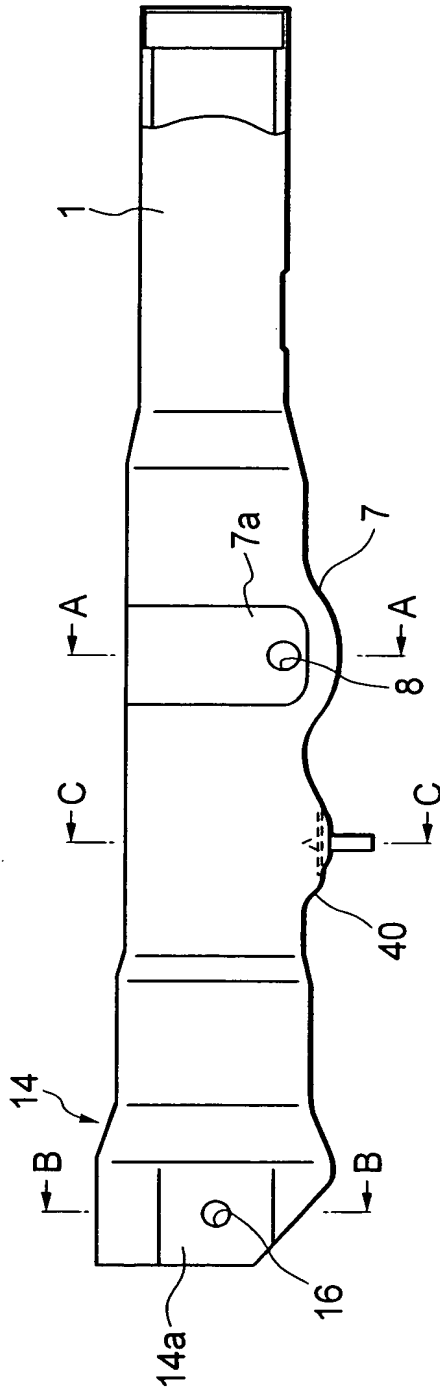


FIG. 10C

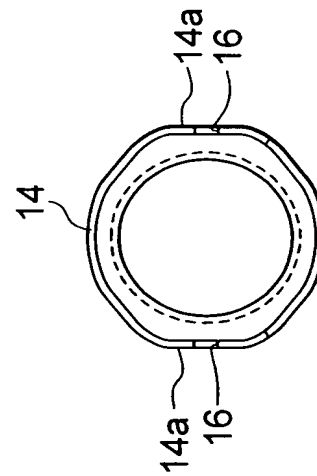


FIG. 10D

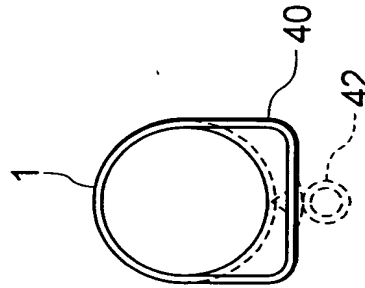


FIG. 10B

